

DOCKET NO.: MAH-27CIP2

UNITED STATES DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

Applicant(s): Pat Y. Mah)	GROUP ART: 2875	
Serial No: 10/619,219)	EXAMINER:	
Filing Date: 7/14/2003)	Unknown E	77
Title: FARADAY FLASHLIGHT)	1037 CE	CEIV
Commissioner of Patents and Trademarks Washington, D.C. 20231		2093 ENTER 2800	E

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 CFR section 1.97, the Applicant submits the following information, accompanied by a copy of the cited documents. Form PTO 1449 is attached. A detailed discussion will follow.

By submitting these materials, the applicant does not concede that all are prior art. They do not know when some of the competitive devices were first made public. These references were cited in a case which Attorney for Applicant is prosecuting, and may or may not be relevant to this case. Citation is made for completeness under rule 56.

Introduction:

The inventor of the invention set forth in the application identified in the heading of this document are individuals. The inventors have participated in the design and development of the invention.

Some of the references appear to be relevant to, or useful in, evaluating the present patent application. For the purpose of completeness and accuracy, this patents are enclosed.

References:

- 1. 10 pages of messages for news group threads for SCI.ELECTRONICS.BASICS, SCI.ELECTRONICS, SCI.ELECTRONICS.MISC, SCI.ELECTRONICS.EQUIPMENT and is dated 1996/01/11-16 (January 11-26, 1996), especially the Mark Kinsler note of 1/14/1996. Referred hereinafter as **Kinsler-96**
- 2. Japan Patent Reference Jitsukaishou 51-29781 of March 3, 1976
- 3. Japan Patent Reference Jitsukaishou 58-113202 of Aug. 2, 1983
- 4. Japan Patent Reference Tokukaishou 55-105902 of Aug. 14, 1980
- 5. Japan Patent Reference Tokukaihei 9-82104 of March 28, 1997
- 6. U.S. Patent No. 5,578,877 to Tiemann, entitled "Apparatus for converting vibratory motion to electrical energy"; publication in Canada 12/14/1995, issued in U.S. on November 26, 1996.
- 7. U.S. Patent No. 3,736,448 to Hebel Jr. et al entitled "Displacement Transducer" on 5/29/73 (illustrates a barrel which can shake a magnet

- to produce current and has bumpers 24 and 48.)
- 8. U.S. Patent No. 3,100,292 to T.C. Warner Jr. et al entitled "Vibration Pickup" on 1/8/60 which uses a magnet to substitute a stated spring equivalent and transforms linear shaken motion of a magnet into electrical current.
- 9. U.S. Patent No. 5,008,785 to Maglica, et al, entitled "Rechargeable Miniature Flashlight" issued on April 16, 1991.
- 10. U.S. Patent No. 4,803,605 to Schaller et al, entitled "Flashlight with Backup System" issued on February 7, 1989.
- 11. U.S. Patent No. 4,680,682 to Parker, David H., entitled "Waterproof Flashlight" issued on September 8, 1986.
- 12. U.S. Patent No. 3,933,535 to Joseph J. Becker, entitled "Method for Producing large and/or complex magnet structures" issued on January 20, 1976.
- 13. U.S. Patent No. 3,149,254 to T.A. Carter, et al, entitled "Linear Motor or Generator" issued on August 7, 1961.
- 13. U.S. Patent No. 4,605,994 to Rudolph Kreig, entitled "Flash Lamp" issued on August 12, 1986.
- 14. U.S. Patent No. 4,870,550 to Alan K. Uke, entitled "Waterproof Flashlight" issued on September 26,1989.
- 15. U.S. Patent No. 4,777,582 to Raymond L. Sharrah, entitled "Microflashlight" issued on October 11, 1988.
- 16. Reference Abstract of Soviet Union Patent SU1,830,599 of July 30,

1993.

- 17. U.S. Patent No. 5,347,186 to Konotchick 9/13/94
- 18. U.S. Patent No. 4,114,305 to Wohlert 9/18/78
- 19. U.S. Patent No. 3,129,347 to Tognola 4/14/64
- 20. U.S. Patent No. 4,140,932 to Wohlert 2/20/79
- 21. U.S. Patent No. 3,453,573 to J.C. Kyle 4/29/66
- 22. U.S. Patent No. 3,696,251 to Last et al 10/3/72
- 23. U.S. Patent No. 4,709,176 to Ridley et al 11/24/87
- 24. U.S. Patent No. 3,984,707 to McClintock 10/5/1976

RECEIPT WITHOUT FEE DUE (N/A)

This disclosure statement should be received without fee because:

X Under 37 CFR 1.97 (b) this information disclosure statement is filed: (1) Within three months of the filing date of a national application; or (2) Within three months of the date of entry of the national stage as set forth in w 1.491 in an international application; or (3) Before the mailing date of a first Office action on the merits.

N/A Certification

Attorney for Applicant Certifies that:

(0)This disclosure statement is being filed with the patent application.

(1)That each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior

to the filing of the statement, or

_____(2) That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in # 1.56(c) more than three months prior to the filing of the statement. (Cited in related U.S. Application)

For the foregoing reasons, the Applicants submits that these references neither disclose nor suggest the claimed invention.

Dated: March 31, 2003

Respectfully submitted:

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Docket: MAH-27CIP2

Date of Deposit: 17 August, 2003

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Commissioner of Patents & Trademarks Washington, DC 20231

Curtis L. Harrington Reg. No. 31,456

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P'	TO-1449	1449 Page 1/2							Patent <i>I</i> 519,219	MAH-27CIP2					
	DISCLOSURE							Inventor: Pat Y. Mah							
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2 1 200								U.S. Patent Documents							
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		4	8	0	3	6	0	5	2/1989	Schaller et al					
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VI & TRAD	94.3							Ţ	J.S. Pate	nt Documents				
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		3	6	9	6	2	5	1	10/1972	Last et al				
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